

UTILITY

PATENT APPLICATION

**TRANSMITTAL** 

(Only for new nonprovisional applications under 37 CFR 1.53(b) **APPLICATION ELEMENTS** 

(preferred arrangement set forth below)

Descriptive title of the Invention

Reference to Microfiche Appendix Background of the Invention

Brief Summary of the Invention

3. Image Drawing (s) (35 USC 113) [Total Sheets

☑ Newly executed (original or copy)

i. □ DELETION OF INVENTOR(S)

5. 

Incorporation By Reference (useable if Box 4b is

as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

□ Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 17 completed) [Note Box 5 below]

Signed statement attached deleting

application, see 37 CFR 1.63(d)(2) and

inventor(s) named in the prior

checked). The entire disclosure of the prior

application, from which a copy of the oath or

☐ Divisional

**Detailed Description** 

1.33(b).

☐ Customer Number or Bar Code Label

☐ Continuation

Abstract of the Disclosure

Claim(s)

4. Oath or Declaration

2. X Specification

See MPEP chapter 600 concerning utility patent application contents

(Submit an original, and a duplicate for fee processing)

Cross References to Related Applications

Statement Regarding Fed sponsored R & D

Brief Description of the Drawings (if filed)

[Total Pages

3

[Total Pages

06-62-6

Approved for Use through 09/30/00. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Attorney Docket No. 2614-00029 First Named Inventor or Application Identifier

Total Pages

R. DAVID MORRIS

Express Mail Label No. EL582775281US

> ADDRESS TO: Assistant Commissioner for Patents **Box Patent Application** Washington, D.C. 20231

☐ Microfiche Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) ☐ Computer Readable Copy ☐ Paper Copy (identical to computer copy) ☐ Statement verifying identify of above copies **ACCOMPANYING APPLICATION PARTS** ☐ Assignment Papers (cover sheet & document(s)) □ 37 CFR 3.73(b) Statement □ Power of Attorney (when there is an assignee) 10. ☐ English Translation Document (if applicable) 11. 

Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 12. 

Preliminary Amendment 13. Z Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. □ Small Entity □ Statement filed in prior application, Status still proper Statement(s) and desired 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other: Certificate of Express Mail declaration is supplied under Box 4b, is considered 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

## ☐ Continuation-in-part (CIP) of prior application No.: 18. CORRESPONDENCE ADDRESS

Insert Customer No. or Attach bar code label here

or Correspondence address below.

NAME	EUGENE R. SAWALL (Reg. No. 17,431)					
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		Page 1				



Approved for use through 9/30/98

	Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCI
PTO/SB/17	COMPLETE IF KNOWN
(10/97)	Application Number
FEE TRANSMITTAL	Filing Date
	First Named Inventor R. David Morris
	Group Art Unit
	Examiner Name
Total Amount of Payment (\$) 690.00	Attorney Docket Number 2614-00029
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)
1.   The Commissioner is hereby authorized to charge	2. Additional Fees
indicated fees and credit any over payments to:	Large Entity Small Entity
Deposit	Fee Fee Fee Fee
Account 01.2000	Code (\$) Code (\$) Fee Description Fee Paid
Number	
	105 130 205 65 Surcharge-late filing fee or oath
Deposit	127 50 227 25 Surcharge-late provisional filing fee
Account ANDRUS, SCEALES, STARKE & SAWALL	or cover sheet
Name	139 130 139 130 Non-English specification
	147 2,520 147 2,520 For filing a request for reexamination
☑ Charge any additional ☐ Charge the Issue Fee	112 920* 112 920* Requesting publication of SIR prior to
fee required under 37 set in 37 CFR 1.18 at	Examiner action
CFR 1.16 and 1.17 the Mailing Of the	113 1,840* 113 1,840* Requesting publication of SIR after
Notice of Allowance,	Examiner action
37 CFR 1.311(b)	115 110 215 55 Extension for response within first
3.   Payment Enclosed:	month
☑ Check ☐ Money Order ☐ Other	116 380 216 190 Extension for response within second
FEE CALCULATION (fees effective 12/29/99)	month
1. Filing Fee	117 870 217 435 Extension for response within third
Large Entity Small Entity	month
Fee Fee Fee	118 1,360 218 680 Extension for response within fourth
Code (\$) Code (\$)	month
	128 1,850 228 925 Extension for response within fifth
101 690 201 345 Utility filing fee 690	month
106 310 206 155 Design filing fee	119 300 219 150 Notice of appeal
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing     138 1,510 138 1,510 Petition to institute a public use
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 690.00	140 110 240 55 Petition to revive unavoidably
SUBTOTAL (1) (\$) 690.00	abandoned application
2. Claims Extra Fee from Fee Paid	141 1,320 241 660 Petition to revive unintentionally
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below -	142 1,320 242 660 Utility issue fee (or reissue)
Total claims 15 -20= 0 X == Independent 3 - 3= 0 X ==	143 430 243 215 Design issue fee
Claims	144 580 244 290 Plant issue fee
Multiple Dependent X ==	122 130 122 130 Petitions to the Commissioner
Claims	123 50 123 50 Petitions related to provisional
Large Entity Small Entity Fee	applications
Fee Fee Fee Description	126 240 126 240 Submission of Information Disclosure
Code (\$) Code (\$)	Statement
Εσας (φ)	581 40 581 40 Recording each patent assignment per
103 18 203 9 Claims in excess of 20	property (times number of
102 78 202 39 Independent claims in	properties
excess of 3	146 760 246 380 Filing a submission after final rejection
104 260 204 130 Multiple dependent claim	(37 CFR 1.129(a))
109 78 209 39 Reissue independent	149 760 249 380 For each additional invention to be
claims over original	examined (37 CFR 1.129(b))
patent	
110 18 210 9 Reissue claims in excess of	Other fee (specify)
20 and over original patent	
	Other fee (specify)
SUBTOTAL (2) (\$) 0	(\$) 0
	SUBIOTAL (3)
	*Reduced by Basic Filing Fee Paid
SUBMITTED BY	COMPLETE (if applicable)
Type or Eugene R. Sawall	17,431
Printed name Andrus, Sceales, Starke & Sawall, LL	LP   Registration Number
1 1. 10	Deposit Account
Signature H. Complete	( Date 6/// OC User ID



## **CERTIFICATE OF EXPRESS MAIL**

This is to certify that this correspondence is being deposited with the United States Postal Service as EXPRESS MAIL POST OFFICE TO ADDRESSEE in an envelope addressed to Commissioner of Patents and Trademarks, Washington D.C., 20231 on <u>June 1, 2000</u>. The Express Label is <u>EL582775281US</u>.

Dawn M. Oleszak		June 1, 2000	
Name		Date	
Dawn M. O	lessar	6-1-00	
Signature	0	Date	